PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY 2 8 FEB 2006 (Chapter II of the Patent Cooperation Treaty)

WIPO	PCT
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(PCT Article 36 and Rule 70)

Applicant's or agent's file reference FP21229	FOR FURTHER ACT	ION .	See Form PCT/IPEA/416
International application No. PCT/AU2005/000308	International filing date 3 March 2005	(day/month/year)	Priority date (day/month/year) 3 March 2004
International Patent Classification (IPC) or	national classification and	l IPC	
Int. Cl.			·
E01F 15/10 (2006.01)	E01F 13/02 (2006.01)	
Applicant SAFEROADS PTY LTD et al	:		
This report is the international preliming Authority under Article 35 and transm	itted to the applicant accor	ding to Afficie 30.	ernational Preliminary Examining
2. This REPORT consists of a total of 3		ver sheet.	
3. This report is also accompanied by AN		total of sheets, as	follows
a. (sent to the applicant and to t			
sheets containing rectific	cations authorized by this a	Authority (see Rule 7	nded and are the basis for this report and/or 0.16 and Section 607 of the
the disclosure in the inte	ernational application as file	ied, as indicated in ite	rs contain an amendment that goes beyond cm 4 of Box No. I and the Supplemental
	e related thereto, in electro	onic form omy, as mo	f electronic carrier(s)) , containing icated in the Supplemental Box Relating to
4. This report contains indications relat	ing to the following items:		
X Box No. I Basis of the re	port	۰	•
Box No. II Priority	,		
Box No. III Non-establish	ment of opinion with regar	d to novelty, inventiv	e step and industrial applicability
Box No. IV Lack of unity	of invention	•	the state of the s
Box No. V Reasoned state citations and e	ement under Article 35(2) explanations supporting such	with regard to novelt ch statement	y, inventive step or industrial applicability;
Box No. VI Certain docum			
	s in the international appli		
Box No. VIII Certain observ	vations on the international	l application	
Date of submission of the demand		Date of completion	of this report
28 September 2005		16 February 2006	
Name and mailing address of the IPEA/AU		Authorized Officer	
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUST E-mail address: pct@ipaustralia.gov.au	RALIA	BANDULA RAJ	
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2005/000308

Box	No. I		Basis of th	_			
1.	With	-			eport is based on:		
	X	The int	ernational a	application i	n the language in which it was	filed	,
		A trans	slation of th tion furnish	e internationed for the p	nal application into urposes of:		, which is the language of a
			internationa	al search (un	nder Rules 12.3(a) and 23.1 (b))		
					national application (under Rule		
			internation	al prelimina	ry examination (Rules 55.2(a) a	nd/or 55.3(a))	
2.	furn	ished to l" and a	the receiving the not anne	ing Office in exed to this r	international application, this representation and experience to an invitation under the proof of the proof o	eport is based on (replaceme r Article 14 are referred to i	ent sheets which have been n this report as "originally
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		a seq	uence listin		y related table(s) - see Supplem	ental Box Relating to Seque	nce Listing.
3.		The a	amendment	s have resul	ted in the cancellation of:		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. **PCT/AU2005/000308**°

Box No. V Reasoned statement un citations and explanations	der Article 35(2) with regard to novelty, ons supporting such statement	inventive step or industrial applicability;
1. Statement	,	
Novelty (N)	Claims 1-21	YES
	Claims -	NO
Inventive step (IS)	Claims 1-21	YES
	Claims -	NO
Industrial applicability (IA)	Claims 1-21	YES
	Claims	NO _.

2. Citations and explanations (Rule 70.7)

No document cited in the search report clearly discloses a roadway barrier having all the features of claims 1-21. The subject matter of claims 1-21 is therefore new (Article 33(2) of the PCT). Features such as framework comprising upright members at opposite ends of the barrier and at least one upright member between the end members, and at least one longitudinal member extending along on the length of the barrier and connected to each of the upright members, and panels mounted to opposite sides of the barrier for deflecting vehicles on impact with the barrier, are not rendered obvious by the state of art. Consequently ,the subject matter of claims 1-21 involves an inventive step(Articles 33(3) of the PCT. There is no evidence to suggest that the invention as defined in claims 1-21 does not have industrial applicability...